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Application Number	10/596,942
Filing Date	29 June 2006
First Named Inventor	AKDAG, Levent
Art Unit	3743
Examiner Name	Frances Kamps
Attorney Docket Number	PHDL0860-008

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
F.H.K./ ↓		US 3710775 A	01-16-1994	Tamada K, Ja et al.	col. 2, In 22-34; figures
		US 5615603 A	04-01-1997	Ing. Polin & C. s.p.a.	abstract, figure. 7
		US 3626922	12-1971	Borge, Donald R	
		US 4357522	11-1982	Huslein et al	
		US 4515143	05-1985	Jabas, Florian	
		US 5309981	05-1994	Binder, Peter M	
		US 5816234	10-1998	Vasan, Lazminarasimhan	
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
F.H.K./		EP 0611524 A	08-24-1994	I.R.C.A. s.p.a. Industria ...	col 1-3; figures 1,2	
		EP 0694260 A	01-31-1996	Ing. Polin & C. s.p.a.	abstract, figure. 7	
		GB 2105459 A	03-23-1983	Cannon Industries Ltd	the whole document	
		EP 0526768 A	02-10-1993	Zanussi Grandi Impianti	figure 4	
		DE 3329855	04-1984	Binder, Peter		

Examiner  
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